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FIG. 1

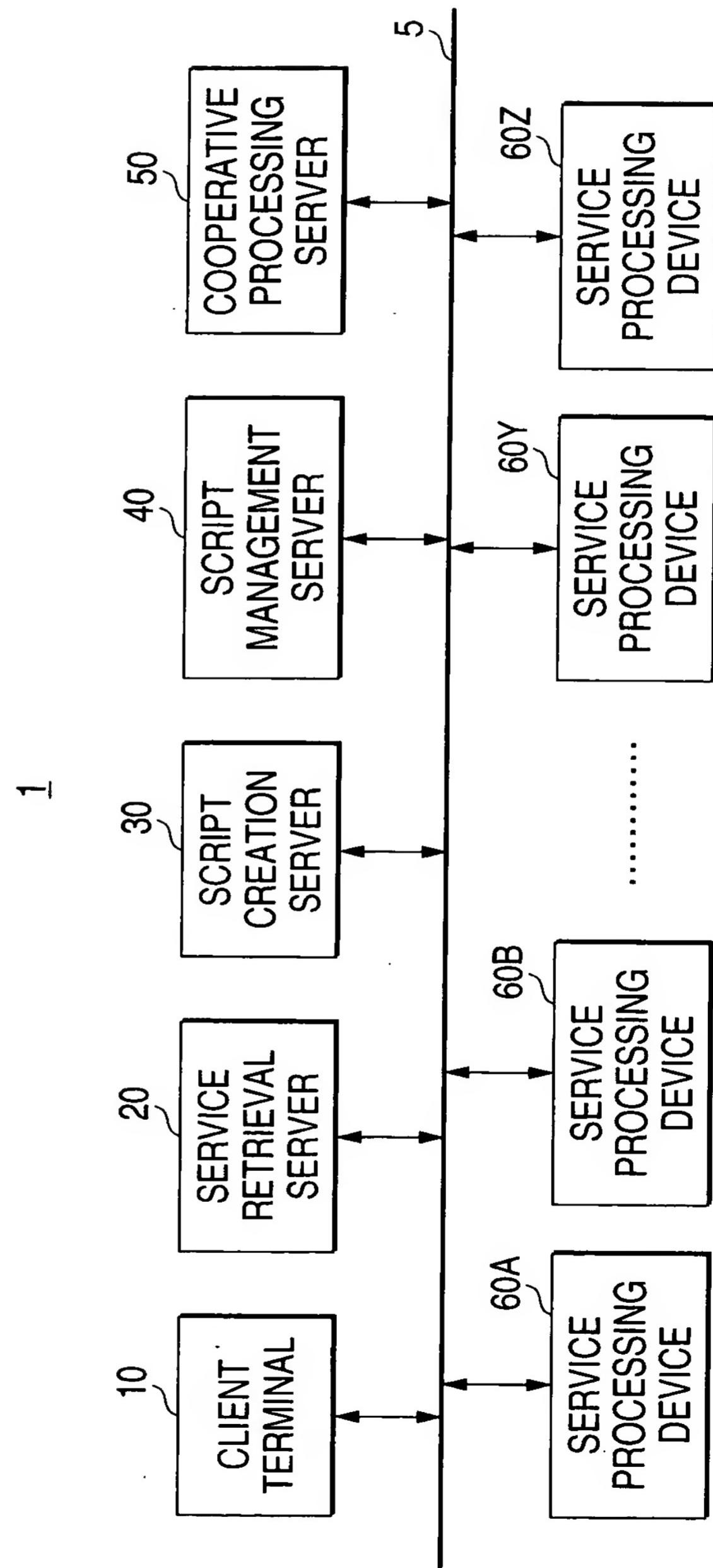
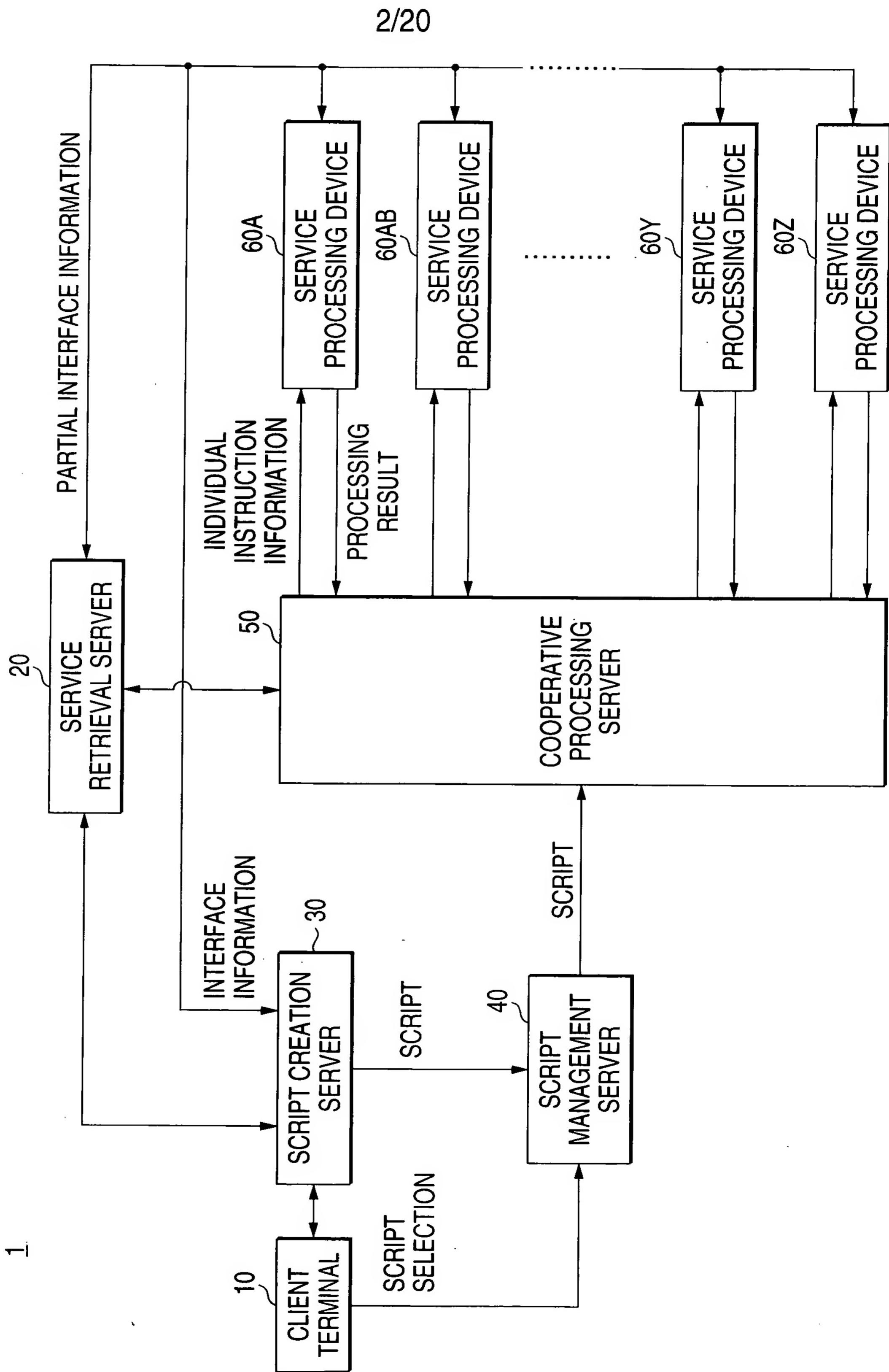




FIG. 2





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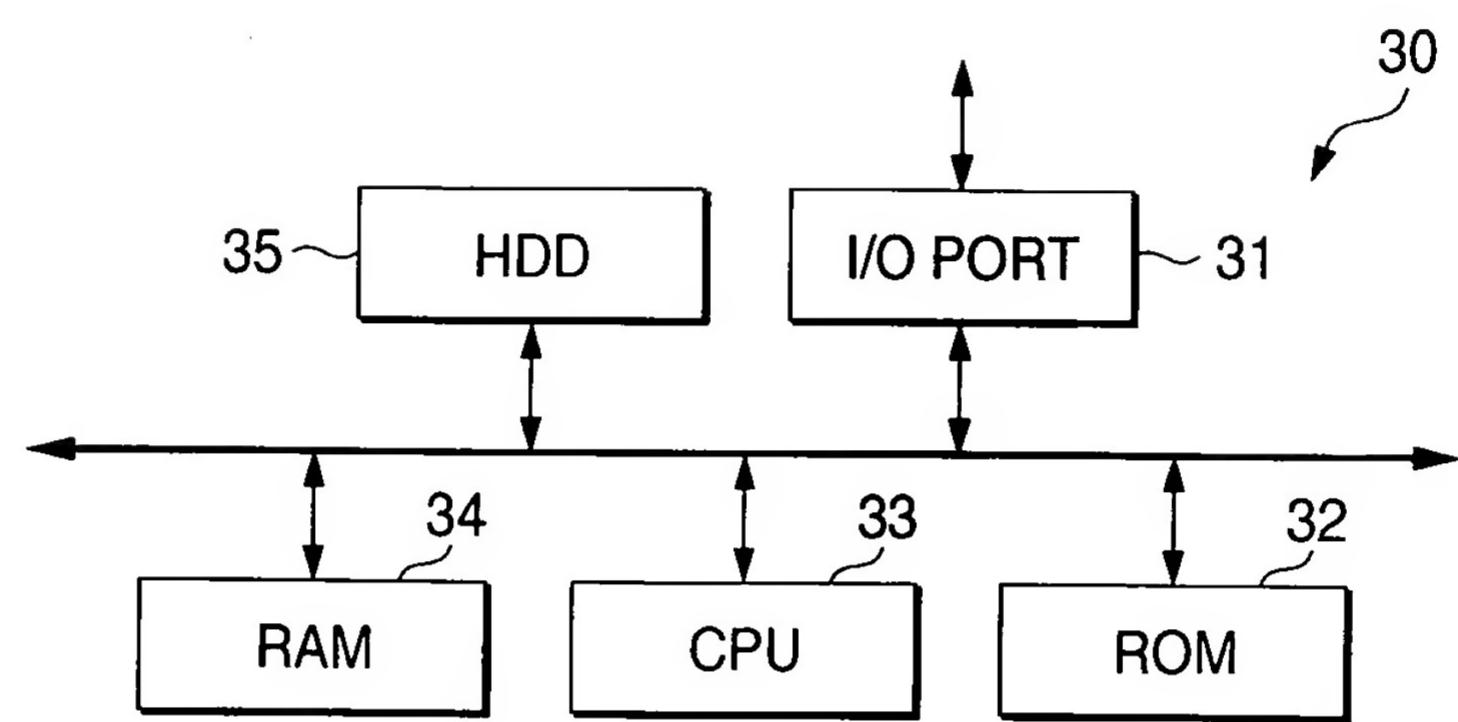
FIG. 3

SERVICE CLASS
SERVICE NAME
SERVICE ICON
SERVICE INFORMATION LOCATION
INPUT
OUTPUT
PARAMETER RESTRICTION RULES
SERVICE LOCATION
METHOD NAME
INVOCATION SCHEME
IMPLICIT ELEMENTS



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FIG. 4





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FIG. 5

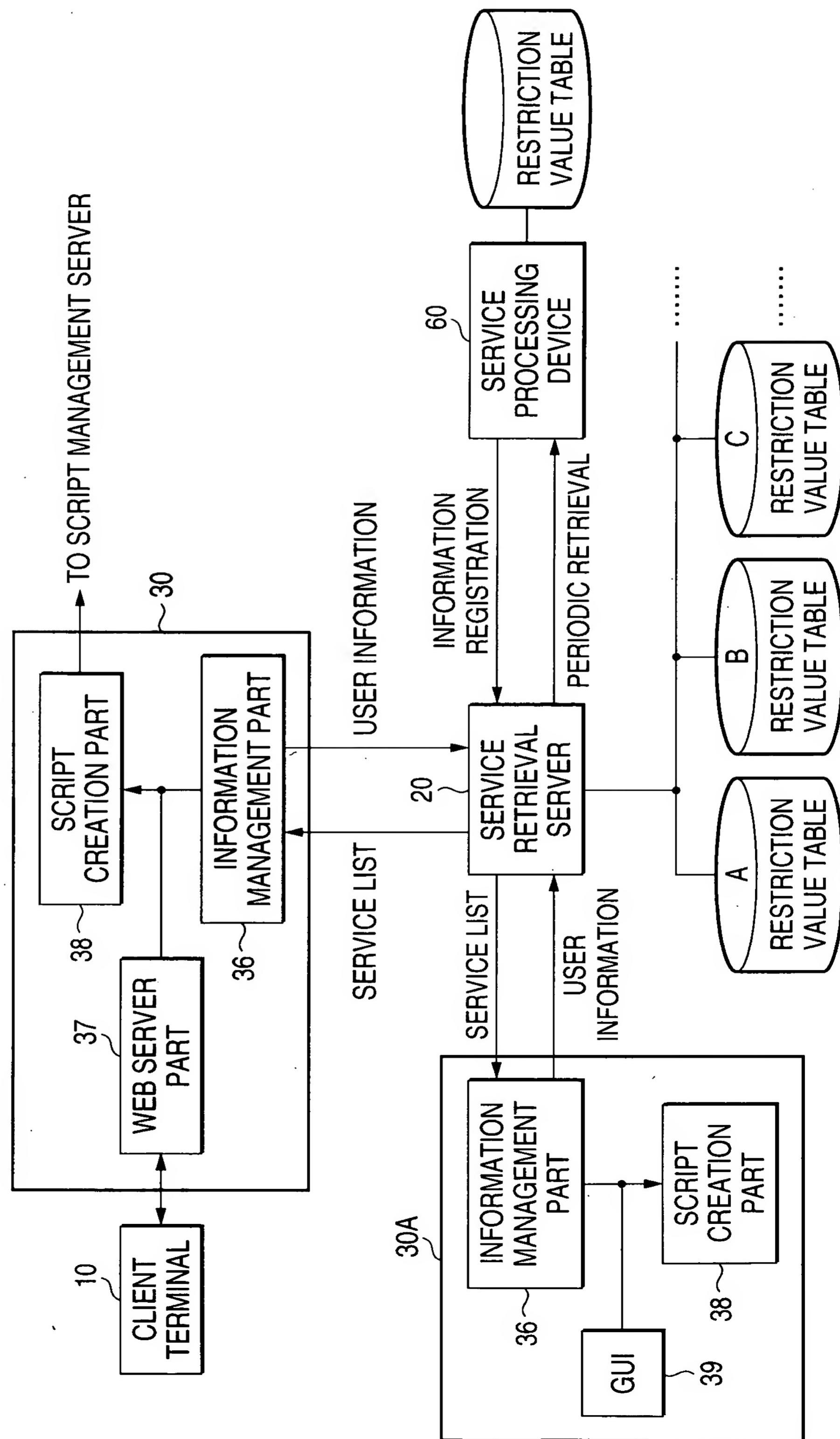
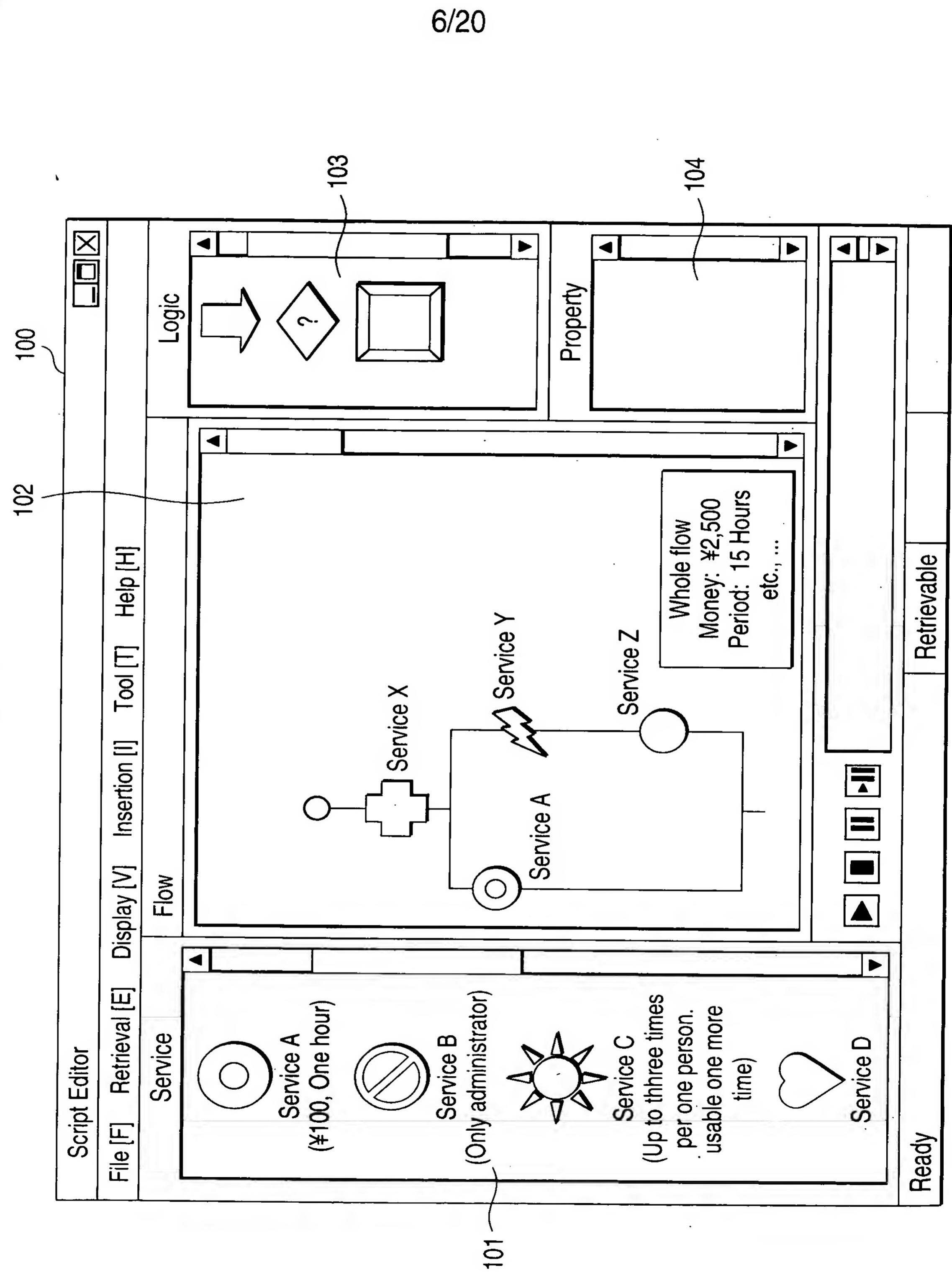




FIG. 6





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FIG. 7

SERVICE CLASS
SERVICE NAME
SERVICE ICON
SERVICE INFORMATION LOCATION
INPUT
OUTPUT
PARAMETER RESTRICTION RULES
SERVICE LOCATION
METHOD NAME
INVOCATION SCHEME
IMPLICIT ELEMENTS
FLOW (INVOCATION, MAP, METHOD) (CONTROL STRUCTURE, LOGICAL OPERATION)



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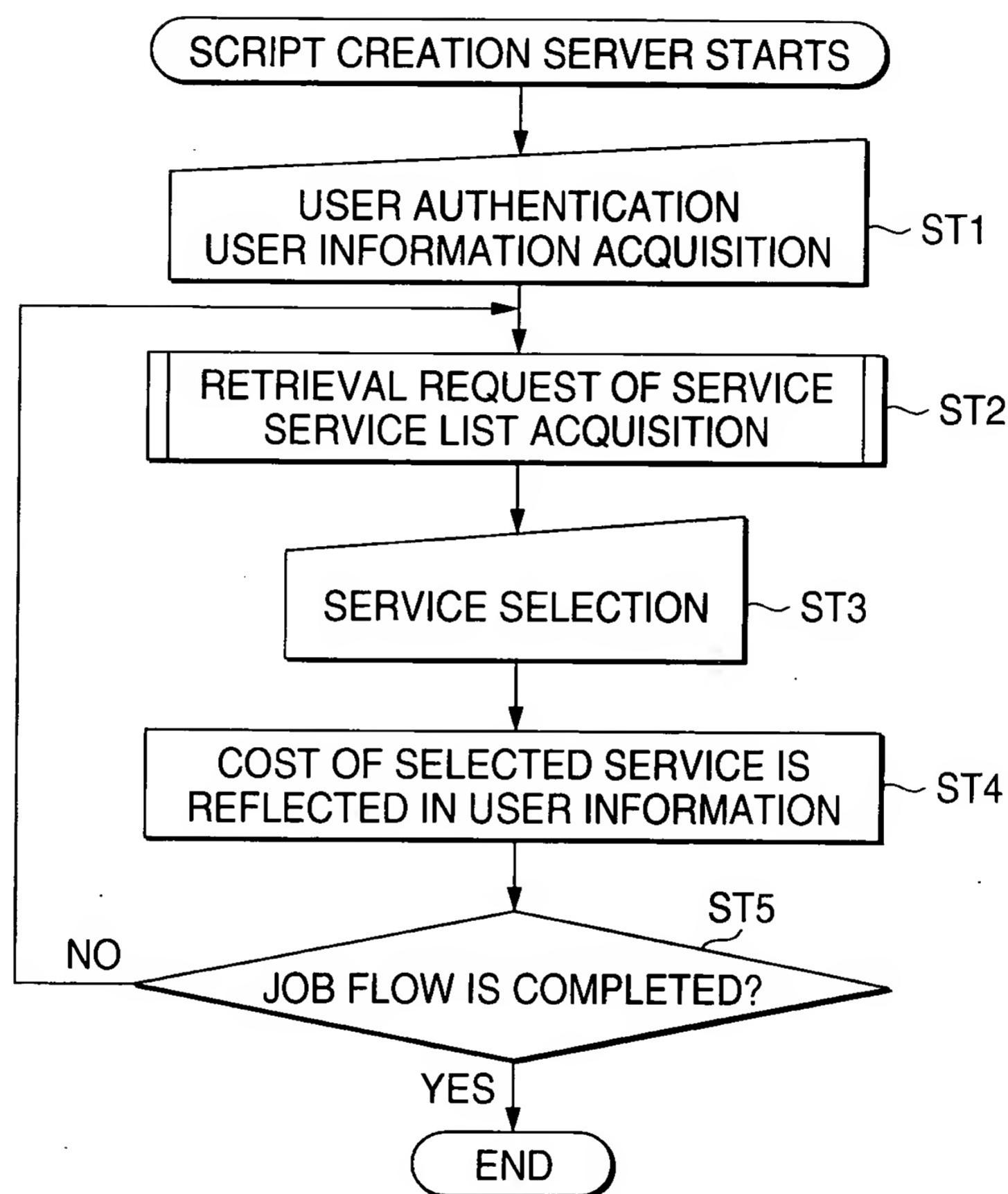
FIG. 8

RESTRICTION VALUE TABLE	
1	SERVICE EXECUTION MONEY
2	SERVICE EXECUTION TIME
3	NECESSARY AUTHORITY
4	NUMBER OF EXECUTABLE TIMES/PERSON
5	DISTANCE TO USER
...	...



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FIG. 9





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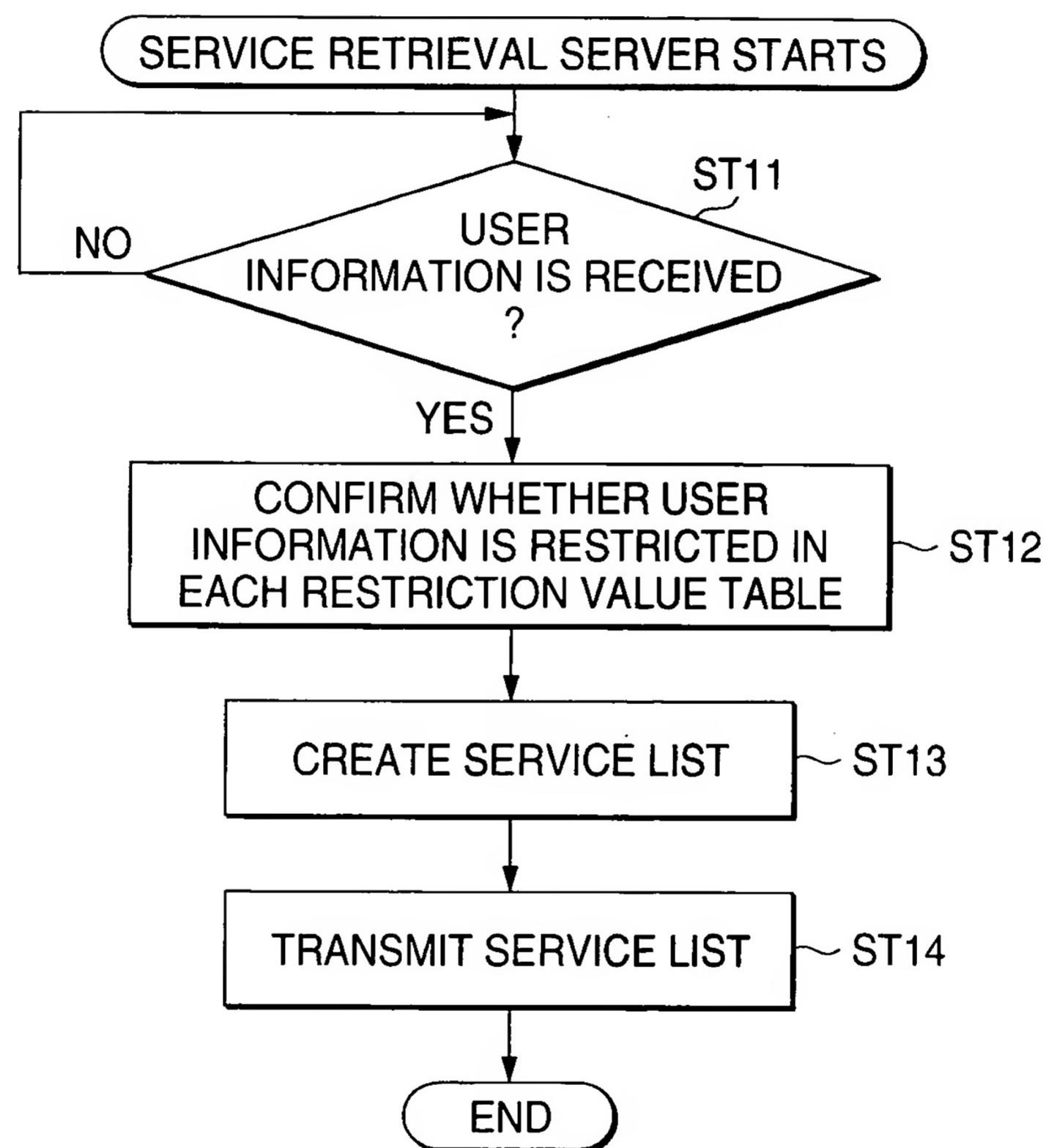
FIG. 10

USER INFORMATION	
1	FUNDS
2	DESIRED DUE DATE
3	USER ACCOUNT
4	NUMBER OF USER EXECUTION TIMES
5	WHEREABOUTS
...	...



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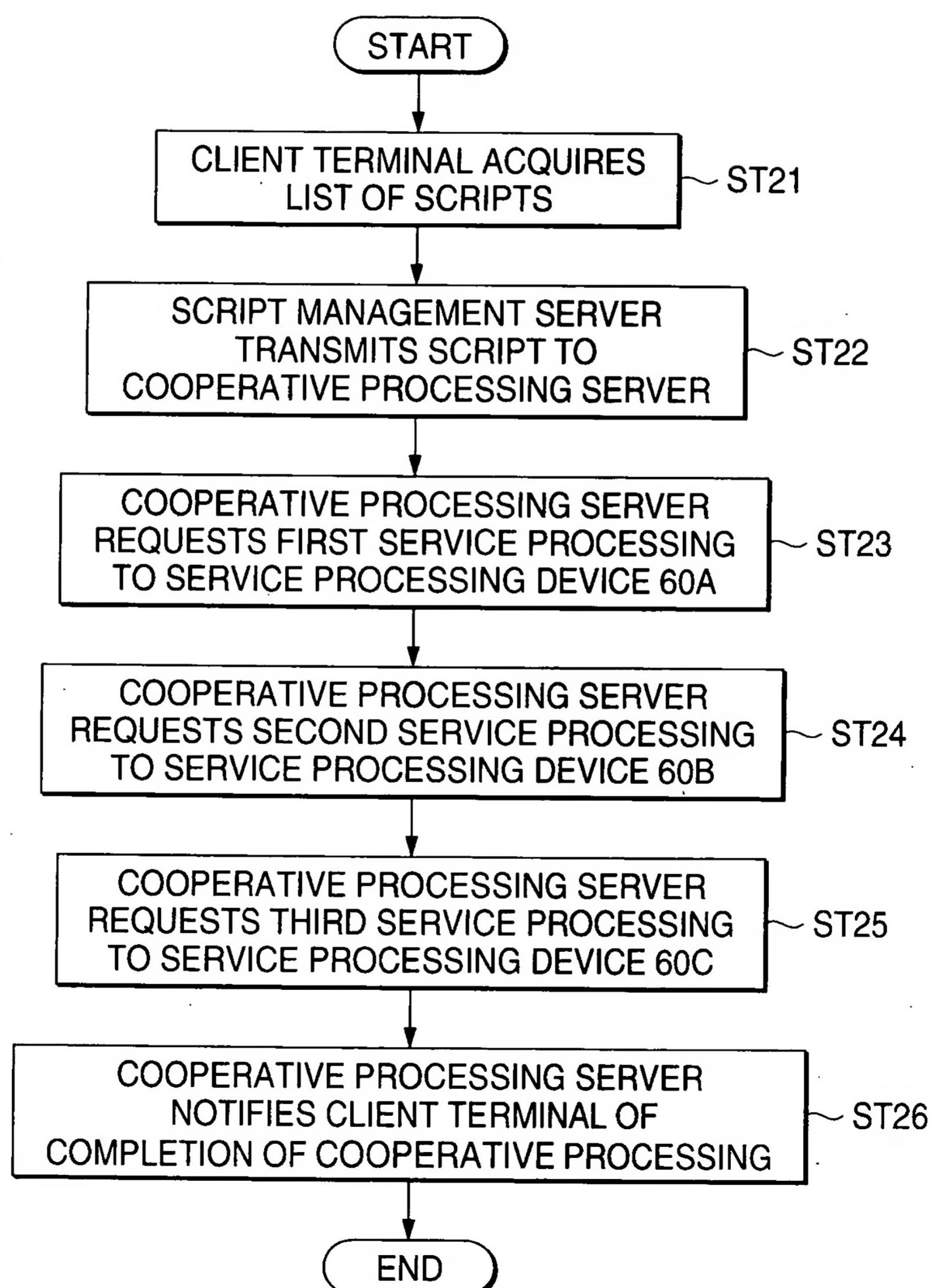
FIG. 11





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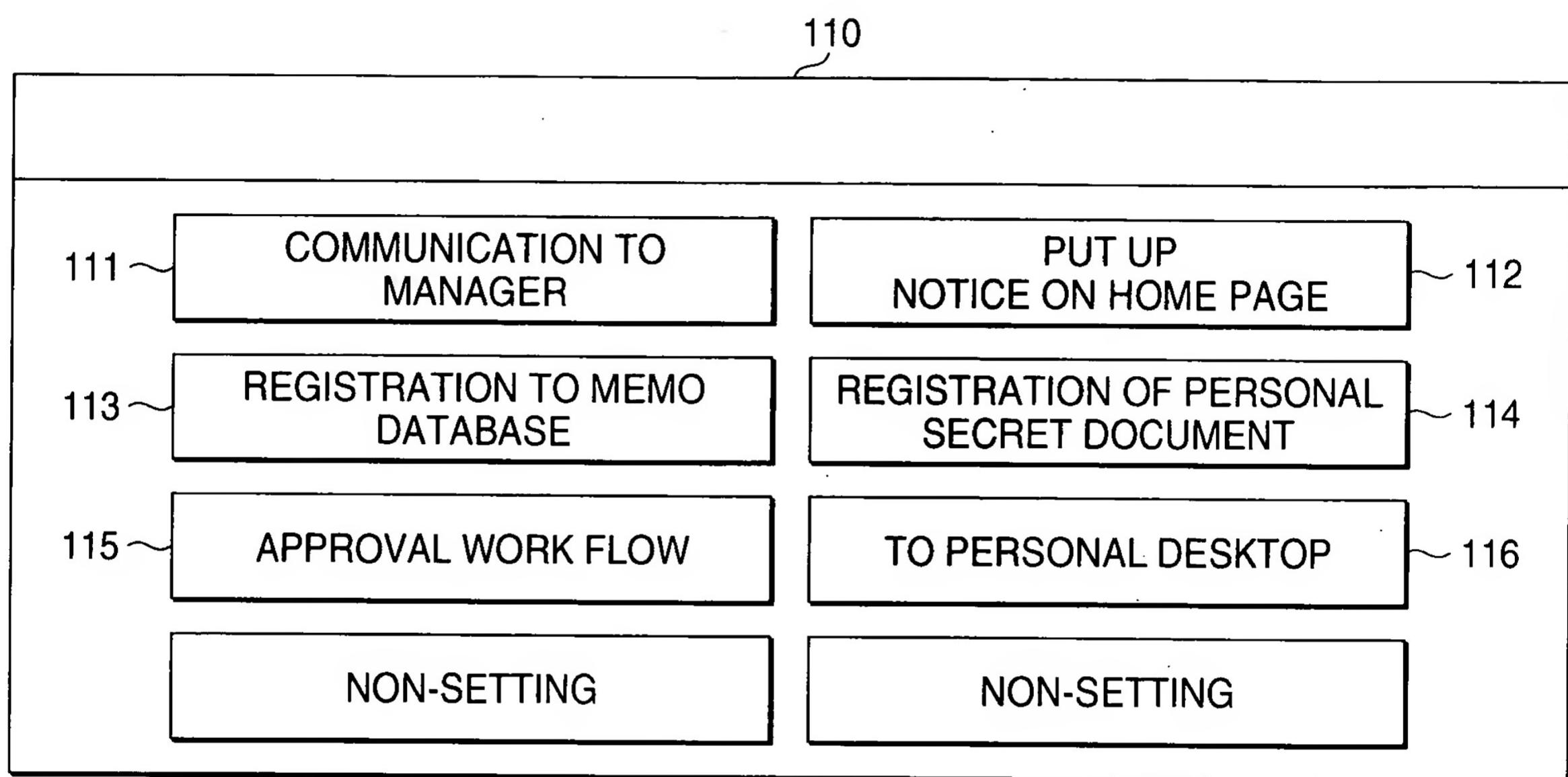
FIG. 12





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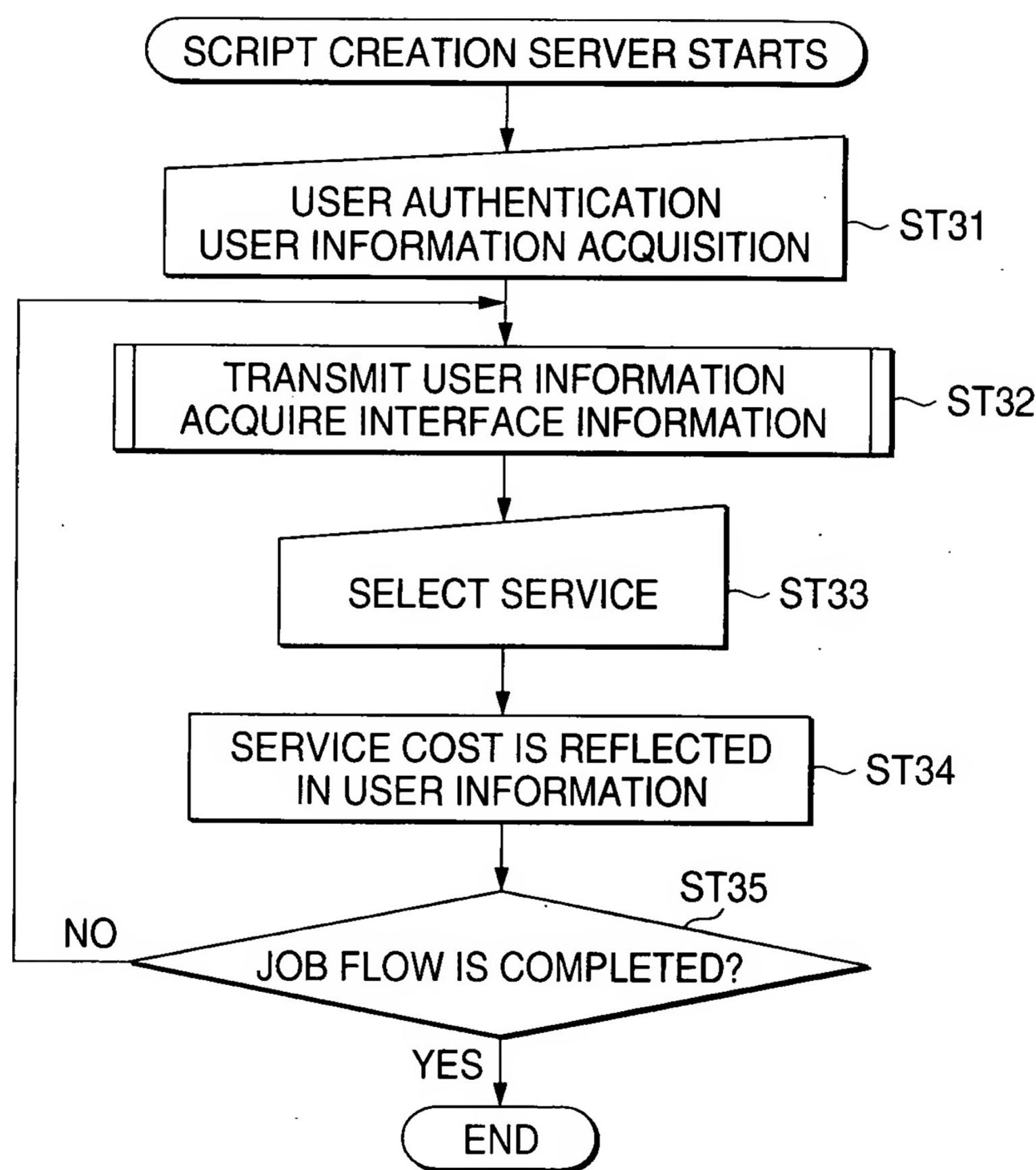
FIG. 13





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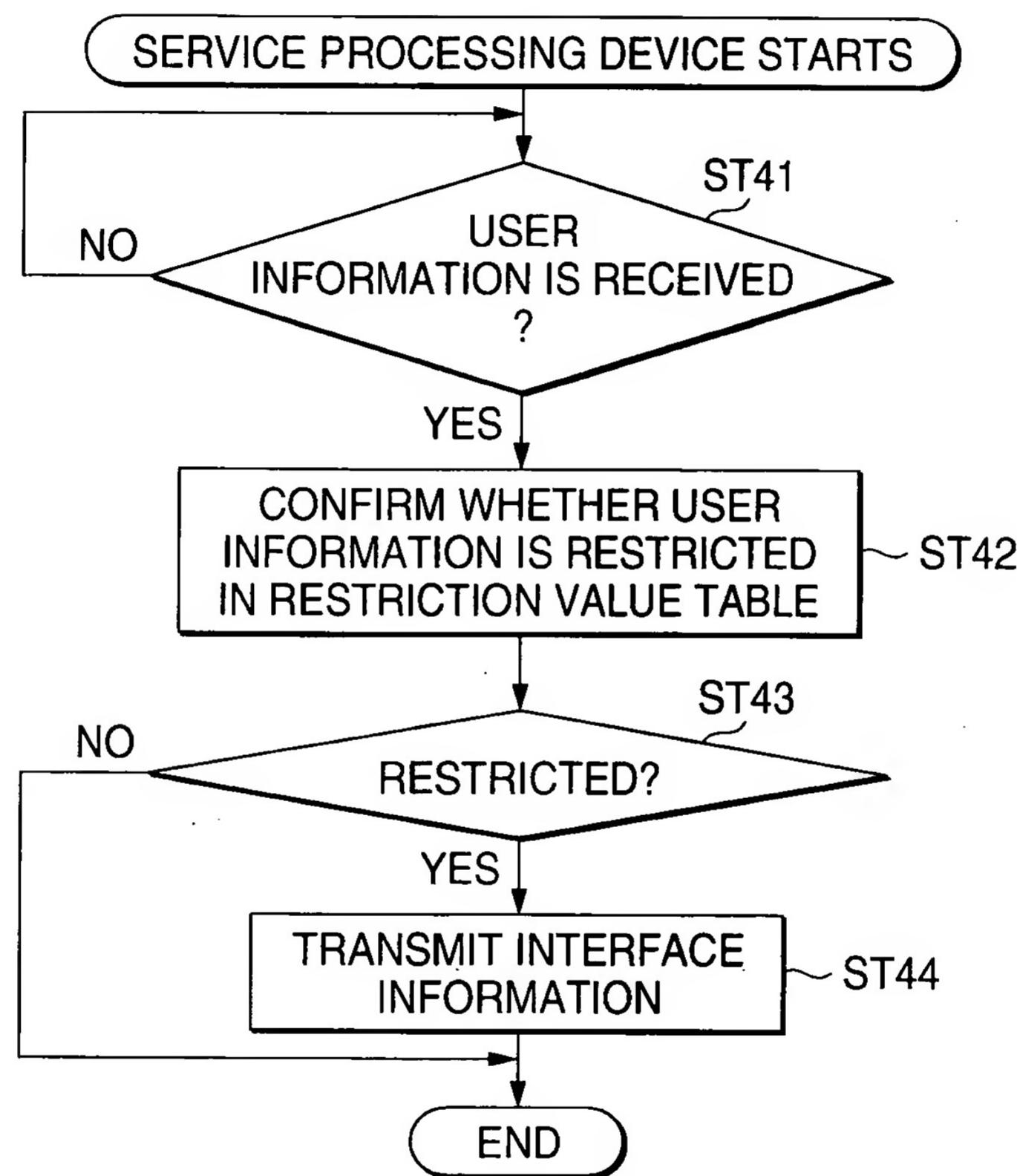
FIG. 14





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FIG. 15





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FIG. 16

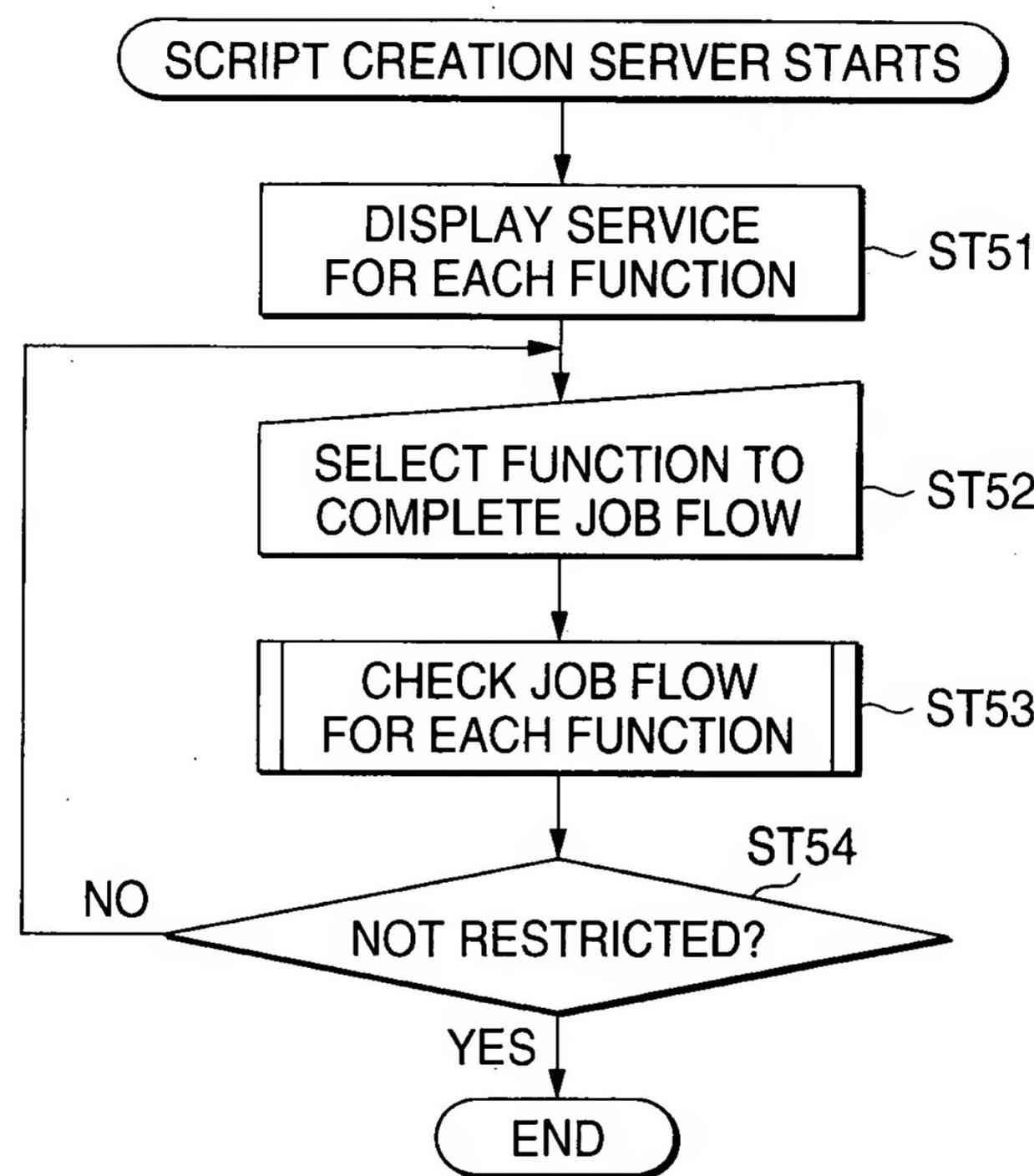
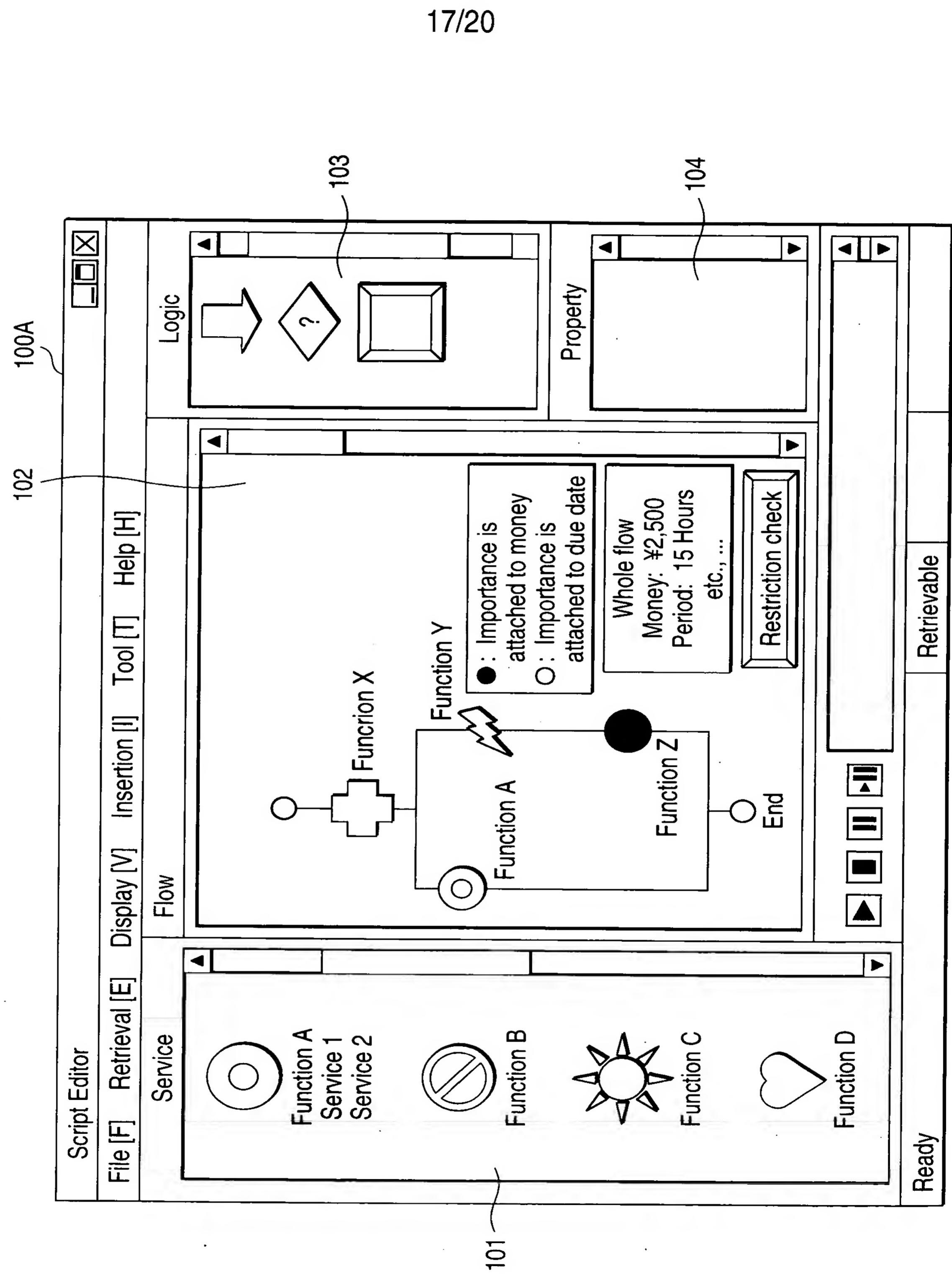




FIG. 17





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FIG. 18

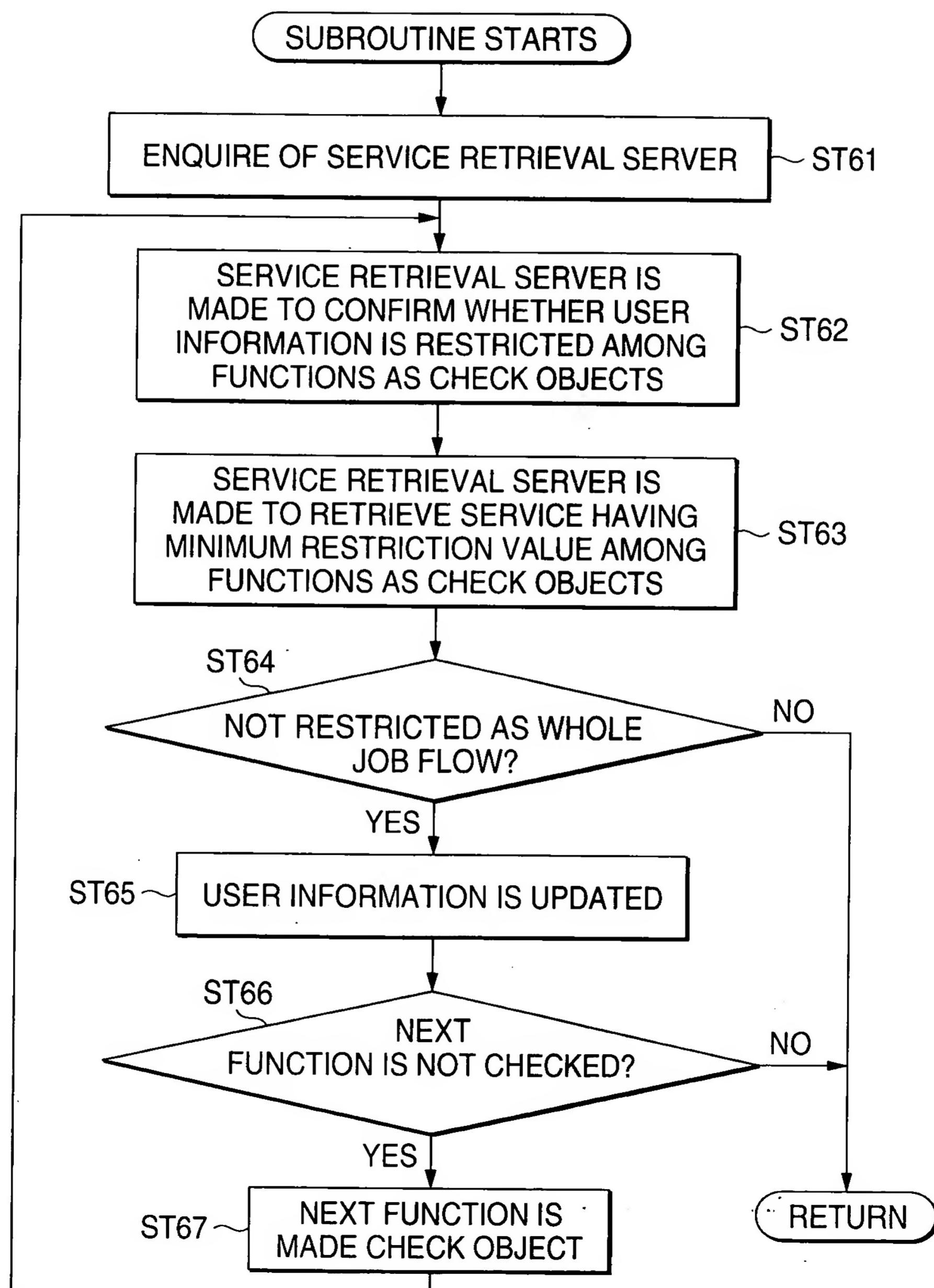
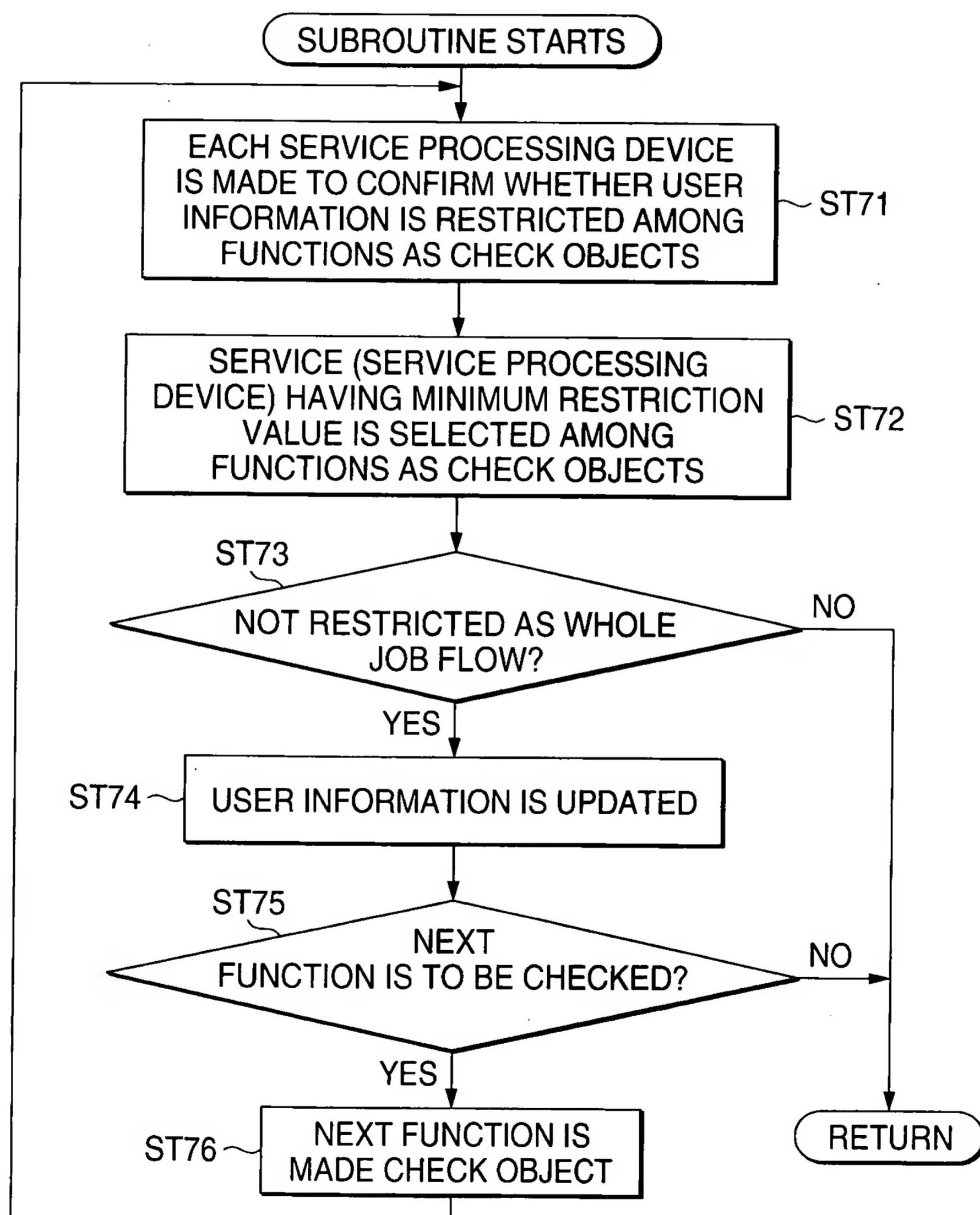


FIG. 19





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FIG. 20

